

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E83824

**Employer :** Perkins Coie LLP

**Worksite :** Headquarters

**Street :** 1201 3rd Ave Suite 4000

**Jurisdiction :** City of Seattle

**Participation :** CTR

**Status :** Affected

**Survey Type :** Online

**Response Rate :** 73%

**Survey Date :** 10/1/2017

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 78.2%

**Drive Alone Rate :** 21.8%

**One-Way VMT per employee :** 3.1

**Average One-Way distance home to work :** 12.6

### Employees and Survey Response Information

**Reported Total Employees at Worksite:** 890

**Surveys Distributed :** 890

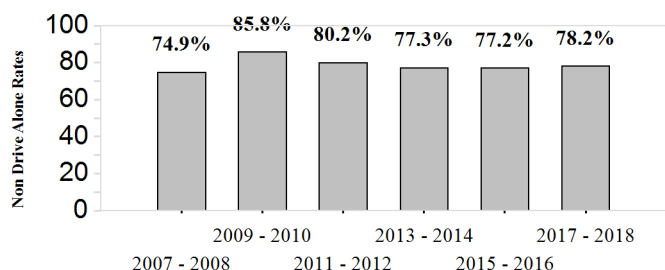
**Surveys Returned :** 649

**Surveys Returned by CTR Affected\* Employees :** 578

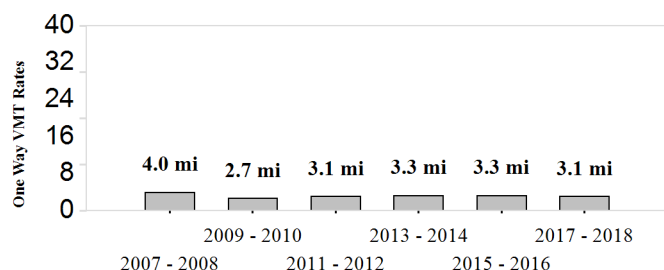
**Total Estimated CTR Affected Employees at Worksite :** 793

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO<sub>2</sub>e Pounds CO<sub>2</sub>e

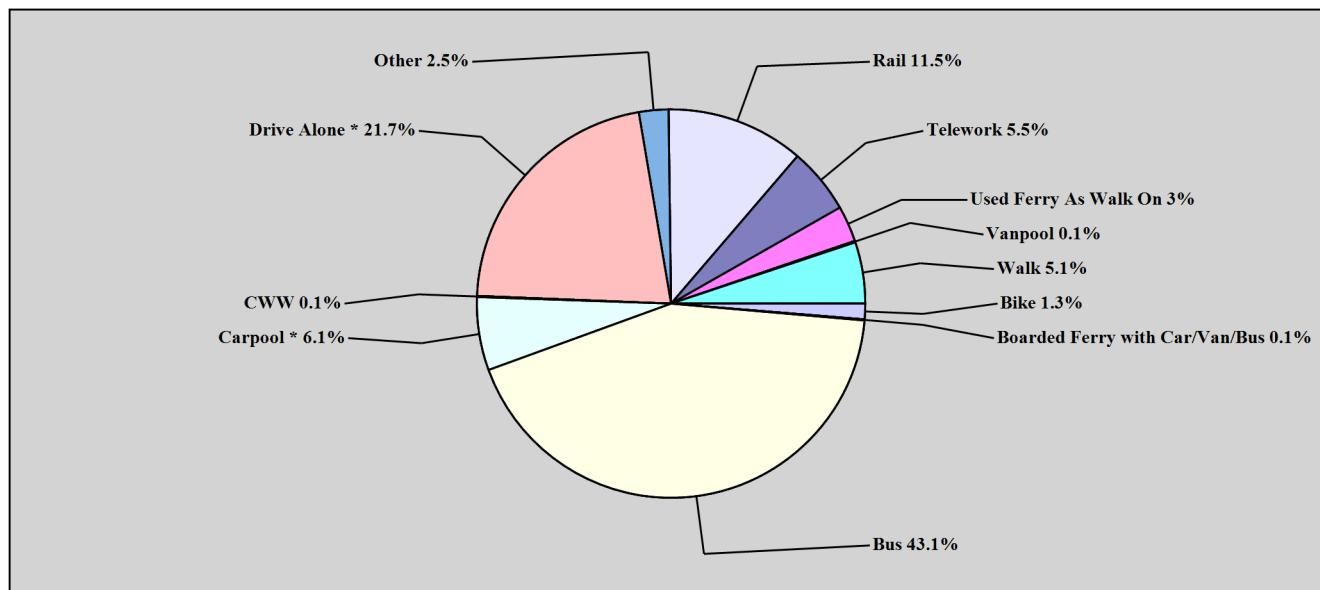
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	74.9%	76.9%	408	688	6.8	4.0	3.8
2009 - 2010	85.8%	87.0%	286	528	5.2	2.7	2.4
2011 - 2012	80.2%	81.1%	378	567	5.6	3.1	2.9
2013 - 2014	77.3%	78.5%	459	641	6.4	3.3	3.2
2015 - 2016	77.2%	78.8%	421	1618	16.0	3.3	3.1
2017 - 2018	78.2%	79.5%	437	599	5.9	3.1	2.9
Target	80.0%				Target:	N/A	
% Point Change Target:	5.1				% Change Target:	N/A	
% Point Change from Baseline:	3.3				% Change from Baseline:	-22.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



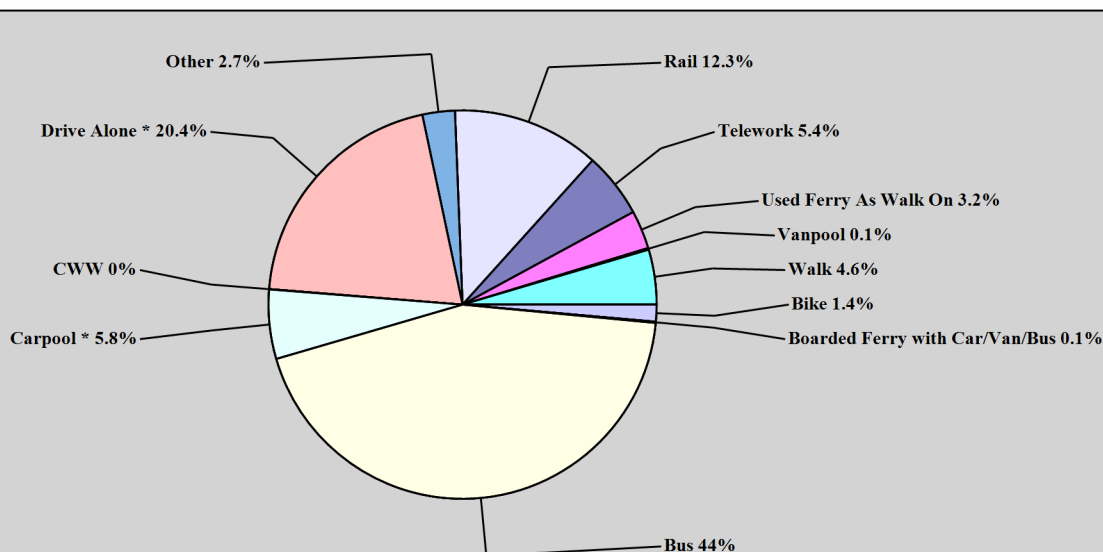
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	688	21.7%	22.8%	194	29.9%	32.8%
Carpool *	193	6.1%	5.8%	63	9.7%	10.8%
Vanpool	4	0.1%	0.1%	1	0.2%	0.2%
Bus	1,365	43.1%	48.4%	331	51.0%	56.4%
Rail	364	11.5%	6.0%	91	14.0%	7.7%
Bike	41	1.3%	1.3%	15	2.3%	2.3%
Walk	162	5.1%	5.6%	38	5.9%	6.5%
Telework	174	5.5%	4.6%	101	15.6%	12.4%
CWW	3	0.1%	0.1%	3	0.5%	0.7%
Boarded Ferry with Car/Van/Bus	3	0.1%	0.4%	2	0.3%	0.5%
Used Ferry As Walk On	95	3.0%	3.5%	21	3.2%	3.8%
Other	78	2.5%	1.4%	27	4.2%	2.8%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	580	20.4%	21.2%	166	28.7%	31.5%
Carpool *	164	5.8%	5.4%	54	9.3%	10.2%
Vanpool	4	0.1%	0.1%	1	0.2%	0.2%
Bus	1,251	44.0%	50.3%	301	52.1%	58.1%
Rail	350	12.3%	6.5%	87	15.1%	8.2%
Bike	40	1.4%	1.5%	14	2.4%	2.4%
Walk	130	4.6%	5.7%	32	5.5%	6.7%
Telework	154	5.4%	4.0%	93	16.1%	11.9%
CWW	1	0.0%	0.1%	1	0.2%	0.6%
Boarded Ferry with Car/Van/Bus	3	0.1%	0.4%	2	0.3%	0.4%
Used Ferry As Walk On	91	3.2%	3.4%	20	3.5%	3.3%
Other	77	2.7%	1.4%	26	4.5%	2.6%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	104	16%	649	100%
<b>1 Days</b>	25	4%	545	84%
<b>2 Days</b>	29	4%	520	80%
<b>3 Days</b>	27	4%	491	76%
<b>4 Days</b>	49	8%	464	71%
<b>5 Days</b>	382	59%	415	64%
<b>6 or More Days</b>	33	5%	33	5%

**Count by Occupancy of Carpools and Vanpools**

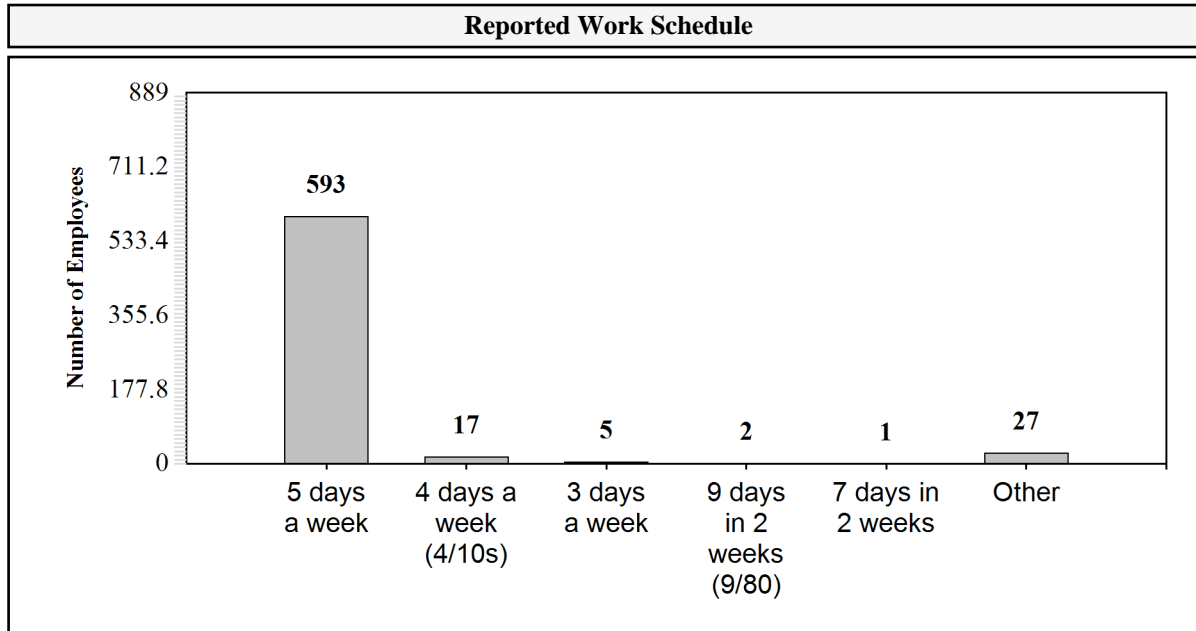
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	182
<b>3</b>	Carpool	10
<b>4</b>	Carpool	0
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	1
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	4
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

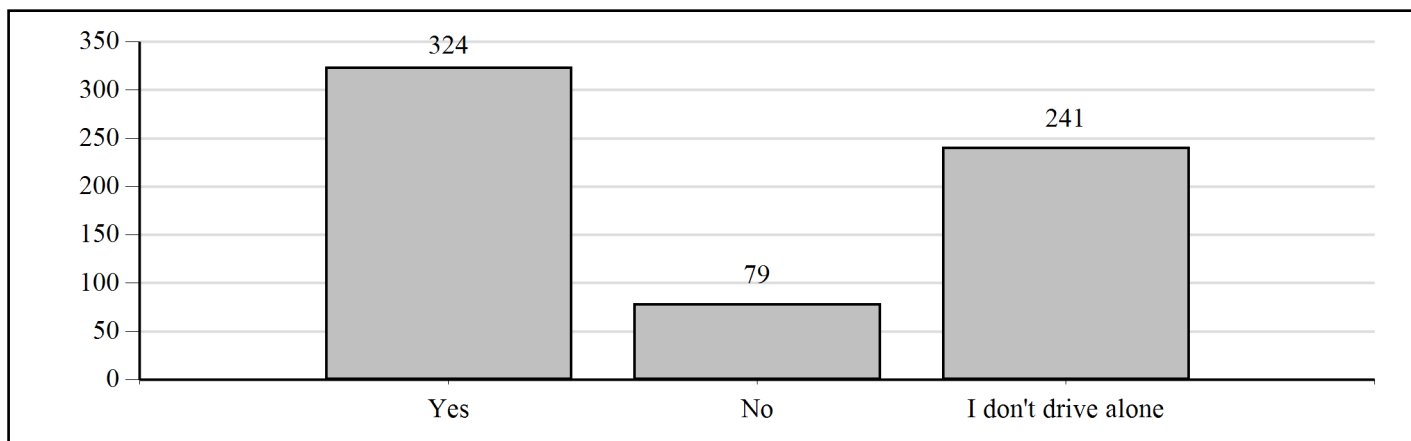
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	593	91.9%
4 days a week (4/10s)	17	2.6%
3 days a week	5	0.8%
9 days in 2 weeks (9/80)	2	0.3%
7 days in 2 weeks	1	0.2%
Other	27	4.2%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	2	0.3%
I don't telework	284	43.8%
Occasionally, on an as-needed basis	173	26.7%
1-2 days/month	99	15.3%
1 day/week	49	7.6%
2 days/week	31	4.8%
3 days/week	11	1.7%

**Reasons for driving alone to work/not driving alone to work**
**Q11. When you do not drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	316	19.9%
Free or subsidized bus, train, vanpool pass or fare benefit	300	18.9%
To save money	233	14.6%
Personal health or well-being	148	9.3%
Environmental and community benefits	144	9.1%
I have the option of teleworking	127	8.0%
Other	102	6.4%
To save time using the HOV lane	93	5.8%
Driving myself is not an option	66	4.1%
Financial incentives for carpooling, bicycling or walking.	33	2.1%
Emergency ride home is provided	22	1.4%
I receive a financial incentive for giving up my parking space	4	0.3%
Preferred/reserved carpool/vanpool parking is provided	3	0.2%

**Q12. When you drive alone to work, what are the three most important reasons?**

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	306	25.2%
I like the convenience of having my car	266	21.9%
Family care or similar obligations	233	19.2%
Other	228	18.8%
My job requires me to use my car for work	76	6.3%
Bicycling or walking isn't safe	46	3.8%
My commute distance is too short	43	3.5%
I need more information on alternative modes	15	1.2%
There isn't any secure or covered bicycle parking	1	0.1%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	34	5.24%	34	10	0	0	100	0	0	0	7	0	0	0	8
98115	29	4.47%	40	4	0	0	72	15	0	0	12	0	0	0	0
98109	22	3.39%	25	7	0	0	49	0	0	25	3	0	0	1	1
98112	22	3.39%	39	0	0	0	25	16	5	0	1	1	0	0	6
98122	20	3.08%	7	5	0	5	49	14	0	14	6	0	0	0	3
98133	20	3.08%	18	2	0	0	75	0	4	0	0	0	0	0	0
98119	18	2.77%	24	5	0	0	52	0	4	4	0	0	0	0	5
98040	16	2.47%	31	6	0	0	28	0	2	0	1	0	0	0	5
98199	16	2.47%	29	4	0	0	36	1	0	0	2	0	2	0	2
98116	15	2.31%	11	3	0	0	45	4	1	0	4	0	0	0	7
98110	14	2.16%	0	0	0	0	0	0	5	0	2	0	1	64	0
98117	14	2.16%	5	17	0	0	43	0	0	0	3	0	0	0	0
98144	14	2.16%	23	8	0	0	12	16	4	3	3	0	0	0	1
98107	13	2.00%	8	1	0	2	41	0	8	0	4	0	0	0	0
98125	13	2.00%	15	0	0	0	39	2	0	0	2	0	0	0	5
98177	13	2.00%	24	8	0	0	27	0	5	0	4	0	0	0	0
98101	12	1.85%	0	0	0	0	5	0	0	55	3	0	0	0	0
98118	12	1.85%	5	0	0	0	5	45	2	0	1	0	0	0	2
98102	11	1.69%	18	4	0	0	15	11	1	0	1	0	0	0	0
98006	9	1.39%	23	4	0	0	13	0	0	0	7	0	0	0	0
98029	9	1.39%	12	0	0	1	30	0	0	0	1	0	0	0	0
98034	9	1.39%	8	0	0	0	29	0	0	0	1	0	0	0	0
98105	9	1.39%	24	0	0	2	7	6	0	0	1	0	0	0	2
98121	9	1.39%	1	0	0	4	10	0	0	30	2	0	0	0	0
98168	9	1.39%	3	7	0	0	9	22	0	0	0	0	0	0	0
98004	8	1.23%	23	0	0	0	15	0	0	0	2	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98023	8	1.23%	0	5	0	0	27	7	0	0	0	0	0	0	0
98027	8	1.23%	4	13	0	0	14	0	0	0	8	0	0	0	0
98104	8	1.23%	0	0	0	0	2	6	0	26	0	0	0	0	12
98126	8	1.23%	5	5	0	0	28	0	0	0	1	1	0	0	0
98146	8	1.23%	5	5	0	0	25	6	0	0	0	0	0	0	0
98155	8	1.23%	13	7	0	0	18	0	0	0	2	0	0	0	0
98033	7	1.08%	6	10	0	0	18	0	0	0	1	0	0	0	0
98001	6	0.92%	9	0	0	0	10	4	0	0	2	0	0	0	5
98020	6	0.92%	7	2	0	0	6	7	0	0	3	0	0	0	0
98036	6	0.92%	10	5	0	0	11	0	0	0	2	0	0	0	0
98043	6	0.92%	0	0	0	0	24	4	0	0	3	0	0	0	0
98052	6	0.92%	10	3	0	0	7	0	0	0	10	0	0	0	0
98208	6	0.92%	4	0	0	0	22	0	0	0	4	0	0	0	0
98012	5	0.77%	7	3	0	0	13	0	0	0	1	0	0	0	0
98059	5	0.77%	13	4	0	0	5	0	0	0	2	0	0	0	2
98074	5	0.77%	5	0	0	0	16	0	0	0	4	0	0	0	0
98092	5	0.77%	2	6	0	0	5	12	0	0	0	0	0	0	0
98106	5	0.77%	1	1	0	0	20	0	0	1	3	0	0	0	0
98007	4	0.62%	10	0	0	0	10	0	0	0	0	0	0	0	0
98026	4	0.62%	0	3	0	0	12	0	0	0	5	0	0	0	0
98028	4	0.62%	3	5	0	0	11	0	0	0	0	0	0	0	0
98031	4	0.62%	7	0	0	0	0	10	0	0	0	0	0	0	0
98058	4	0.62%	6	0	0	0	9	5	0	0	0	0	0	0	0
98072	4	0.62%	7	0	0	0	14	0	0	0	0	0	0	0	0
98075	4	0.62%	2	0	0	0	15	0	0	0	3	0	0	0	0
98372	4	0.62%	0	0	0	0	7	9	0	0	4	0	0	0	0
98003	3	0.46%	1	0	0	0	10	0	0	0	0	0	0	0	0
98039	3	0.46%	11	0	0	0	0	0	0	4	0	0	0	0	0
98042	3	0.46%	0	0	0	0	0	14	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98045	3	0.46%	10	0	0	0	2	0	0	0	3	0	0	0	0
98053	3	0.46%	11	3	0	0	0	0	0	0	1	0	0	0	0
98055	3	0.46%	0	0	0	0	9	3	0	0	3	0	0	0	0
98056	3	0.46%	0	0	0	0	14	0	0	0	1	0	0	0	0
98148	3	0.46%	4	0	0	0	2	8	0	0	0	0	0	0	0
98178	3	0.46%	3	0	0	0	5	0	0	0	2	0	0	0	0
98188	3	0.46%	0	5	0	0	0	7	0	0	0	0	0	0	0
98374	3	0.46%	0	0	0	0	0	14	0	0	1	0	0	0	0
	2	0.31%	7	0	0	0	0	0	0	0	1	0	0	0	0
98005	2	0.31%	10	0	0	0	0	0	0	0	0	0	0	0	0
98008	2	0.31%	1	0	0	0	7	0	0	0	0	0	0	0	1
98011	2	0.31%	2	0	0	0	7	0	0	0	1	0	0	0	0
98021	2	0.31%	0	0	0	0	10	0	0	0	0	0	0	0	0
98065	2	0.31%	5	0	0	0	5	0	0	0	0	0	0	0	0
98087	2	0.31%	0	0	0	5	5	0	0	0	0	0	0	0	0
98108	2	0.31%	0	0	0	0	0	10	0	0	0	0	0	0	0
98136	2	0.31%	4	0	0	0	5	0	0	0	0	0	0	0	1
98166	2	0.31%	5	0	0	0	5	0	0	0	0	0	0	0	0
98198	2	0.31%	0	0	0	0	5	5	0	0	0	0	0	0	0
98270	2	0.31%	0	0	0	0	10	0	0	0	0	0	0	0	0
98275	2	0.31%	0	0	0	0	2	5	0	0	0	0	0	0	0
98296	2	0.31%	0	0	0	0	10	0	0	0	0	0	0	0	0
98312	2	0.31%	0	0	0	0	0	0	0	0	1	0	0	7	0
98375	2	0.31%	0	0	0	0	1	10	0	0	0	0	0	0	0
98391	2	0.31%	0	0	0	0	0	7	0	0	0	0	0	0	5
98404	2	0.31%	1	0	0	0	9	0	0	0	0	0	0	0	0
98406	2	0.31%	0	0	0	0	2	8	0	0	0	0	0	0	0
98422	2	0.31%	0	0	0	0	10	0	0	0	0	0	0	0	0
95126	1	0.15%	0	0	0	0	0	0	0	0	7	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98002	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98030	1	0.15%	1	2	0	0	0	2	0	0	0	0	0	0	0
98032	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98037	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	2
98038	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98044	1	0.15%	0	5	0	0	0	0	0	0	0	0	0	0	0
98047	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98057	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98070	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	5	0
98077	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	0	0
98134	1	0.15%	1	0	0	0	4	0	0	0	0	0	0	0	0
98135	1	0.15%	0	2	0	0	3	0	0	0	0	0	0	0	0
98204	1	0.15%	4	3	0	0	0	0	0	0	0	0	0	0	0
98223	1	0.15%	4	0	0	0	0	0	0	0	0	1	0	0	0
98236	1	0.15%	0	1	4	0	0	0	0	0	0	0	0	0	0
98249	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98258	1	0.15%	0	0	0	0	4	0	0	0	0	0	0	0	0
98260	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98271	1	0.15%	0	0	0	0	2	0	0	0	3	0	0	0	0
98321	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98335	1	0.15%	0	0	0	0	2	3	0	0	0	0	0	0	0
98346	1	0.15%	1	0	0	0	0	0	0	0	4	0	0	0	0
98360	1	0.15%	0	0	0	0	0	4	0	0	0	0	0	0	0
98364	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	0	3
98366	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	5	0
98367	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	4	0
98370	1	0.15%	0	0	0	0	0	0	0	0	2	0	0	4	0
98371	1	0.15%	1	0	0	0	0	3	0	0	1	0	0	0	0
98373	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98382	1	0.15%	0	0	0	0	0	0	0	0	5	0	0	0	0
98386	1	0.15%	0	0	0	0	0	0	0	0	0	0	0	5	0
98409	1	0.15%	0	0	0	0	0	5	0	0	0	0	0	0	0
98418	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98445	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98498	1	0.15%	0	0	0	0	5	0	0	0	0	0	0	0	0
98513	1	0.15%	0	0	0	0	0	4	0	0	1	0	0	0	0
99005	1	0.15%	0	0	0	0	0	0	0	0	5	0	0	0	0